

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	
Filing Date	2006-08-21
First Named Inventor	Li DING
Art Unit	
Examiner Name	
Attorney Docket Number	062924

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Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	6653622	B2	2003-11-25	Jochen FRANZEN	

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	1	20020092980	A1	2002-07-18	Melvin A. PARK	

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	1	02078048	WO	A	2002-10-03	Syddansk Universitet; Zubarev, Roman	Cited in ISR	<input type="checkbox"/>
	2	03102545	WO	A	2003-12-11	Analytica of Branford, Inc.	Cited in ISR	<input type="checkbox"/>
	3	0129875	WO	A	2001-04-26	Shimadzu Research Lab., Ltd. et al.	Cited in ISR	<input type="checkbox"/>

/Michael Logie/

03/17/2009

Receipt date: 08/21/2006

Application Number

10598185 - GAU: 2881

Filing Date

2006-08-21

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Art Unit

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	1	SYKA J E P et al.; "PEPTIDE AND PROTEIN SEQUENCE ANALYSIS BY ELECTRON TRANSFER DISSOCIATION MASS SPECTROMETRY", Proceedings of the National Academy of Science of USA, National Academy of Science, Washington, DC, USA, Vol. 101, No. 26, June 29, 2004. (Cited in ISR).	<input type="checkbox"/>
	2	International Search Report of PCT/GB2005/000676, date of mailing April 18, 2006.	<input type="checkbox"/>

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/Michael Logie/

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<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

/Michael Logie/

03/17/2009

Receipt date: 08/21/2006

Application Number

10598185 - GAU: 2881

Filing Date

2006-08-21

First Named Inventor

Li DING

Art Unit

Examiner Name

Attorney Docket Number

062924

**CERTIFICATION STATEMENT**

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

That each item of information contained in the information disclosure statement was first cited in any communication

- from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

**OR**

That no item of information contained in the information disclosure statement was cited in a communication from a

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- after making reasonable inquiry, no item of information contained in the information disclosure statement was known to  
any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure  
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- See attached certification statement.

- Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

- None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	William F. Westerman/	Date (YYYY-MM-DD)	2006-08-21
Name/Print	William F. Westerman	Registration Number	29988

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

/Michael Logie/

03/17/2009

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6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

/Michael Logie/

03/17/2009

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.L./

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Li DING**

Application Number: **Not yet assigned**  
**(§371 of international application No. PCT/GB2005/000676)**

Filed: **August 21, 2006**

For: **AN ION TRAP AND A METHOD FOR DISSOCIATING IONS IN AN  
ION TRAP**

Attorney Docket Number: **062924**  
Customer Number: **38834**

**INFORMATION DISCLOSURE STATEMENT**

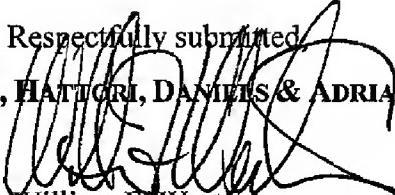
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

August 21, 2006

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08 and cited in the enclosed international search report. Since the documents were cited in the international search report prepared by EPO, it is believed that copies of the documents have been transmitted from the EPO.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,  


**WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP**

William F. Westerman  
Attorney for Applicants  
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WFW/yap  
Enclosures: PTO/SB/08 and International Search Report

/Michael Logie/

03/17/2009

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